



05.9545.14 Black/Black/White

Light Shadow Pro Ø45 Push Medium

Designed by FLOS Architectural, 2022

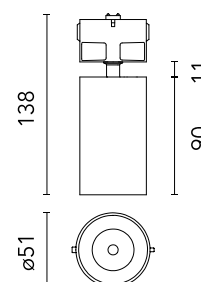


8.5W - 657lm - 3000K - CRI> 90 - Beam° 19

Luminaire with 2x1 functionality: it can work as downlight (recessed, flush with ceiling) or as a projector (fully adjustable). The passage from one position to the other can be made by moving the product easily by hand. Necessary installation pre-frames, not included (to be ordered separately). Requires a power supply unit which is not included, to be ordered separately according to recommendations.

Are you a professional and your project needs consulting and support?

[BOOK AN APPOINTMENT](#)



Main specifications

Mounting	Ceiling recessed
Environments	Indoor dry location
Light source type	LED
Light sources included	Yes
LED type	LED array
Number of lamps	1
Power (W)	8.5
Source flux (lm)	799
Lumen Output (lm)	657

Physical

Colour	Black/Black/White
Trim	No
Orientation	Adjustable
Recessed depth (mm)	150
Net weight (kg)	0.23
IP internal	20

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Mounting instructions [Download PDF](#)

Photometric Files

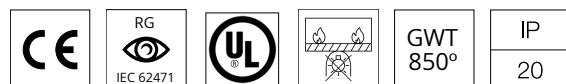
LDT / IES [Download ZIP](#)

Technical Drawings

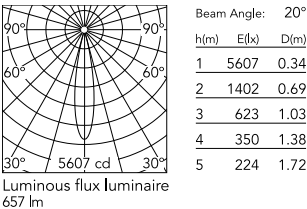
2D [Download ZIP](#)

3D [Download ZIP](#)

[Bim](#) [Download ZIP](#)



Schematic light drawing



Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class G



Replaceable (LED only)
light source by a
professional

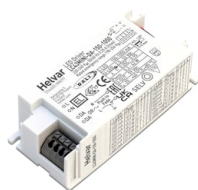
Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	90
McAdam steps (SDCM)	3
Rf fidelity index	90
Rg gamut index	101
LED Life / Failure Ratio	L80B50>60.000h_Tc85°C
Beam angle C0-180 (°)	19
Extreme cut off	Yes
UGRL	<10

Electrical

Insulation class	III
Forward voltage (V)	12
LED current (mA)	700
Power supply	Remote
Dimmable	Yes

Accessories & Power Supply



REQUIRED
Power supply

ACCESSORYTYPE1

60.7678

Continuous current supply source of 240V - 50/60Hz with dimmable Dali 2, Push dimming. 150mA - 7.8W / 200mA - 10.4W / 250mA - 13W / 300mA - 15.6W / 350mA - 18.2W / 400mA - 20.8W / 500mA - 26W / 600mA - 31.2W / 700mA - 36.4W / 750mA - 39W / 800mA - 41.6...

REQUIRED
Power supply

ACCESSORYTYPE1

60.9467

Mains dimming 20W Constant current power supply, AC phase-cut adjustable, trailing & leading edge dimming, 220/240V - 50/60Hz, with dip-switch programmable power supply current. Output current: 900mA - 20W / 850mA - 20W / 800mA - 20W / 750mA - 20W / 70...

REQUIRED
Power supply

ACCESSORYTYPE1

60.9592

Non dimmable continuous current power supply. 15-30W, 220/240V -50/60Hz with power current selected through adjustable switch. 350mA - 15W / 400mA - 17W / 450mA - 19W / 500mA - 22W / 550mA - 24W / 600mA - 26W / 650mA - 28W / 700mA - 30W.

REQUIRED
Power supply

ACCESSORYTYPE1

60.9208

Continuous current power supply of 13-20W - Dim 1-10V&Push - 110/240V - 50/60Hz with power current selected through adjustable



REQUIRED
Power supply

ACCESSORYTYPE1

60.9845

Continuous current power supply
40W, 220/240V - 50/60Hz with
power current selected through
adjustable switch. Dimmable 0-
10V/PWM/RX. Output current:
1050mA - 40W / 1000mA - 40W /
950mA - 40W / 900mA - 37W /
850mA - 35W / 800mA - 33W /
750mA - 31W / 70...



REQUIRED
Power supply

ACCESSORYTYPE1

60.7785

Constant current power supply
42W, 220-240V CASAMBI
dimmable.



REQUIRED
Power supply

ACCESSORYTYPE1

60.9387

Continuous current power supply
18W, 100/277V - 50/60Hz with
power current selected through
adjustable switch. Non Dimmable.



REQUIRED
Power supply

ACCESSORYTYPE1

60.8529A

Continuous current power supply
of 10W, 110V / 12W, 240V -
50/60Hz with 700 mA supply
voltage



REQUIRED
ACCESSORYTYPE2

08.0757.00
Installation Frame No Trim Light
Shadow Pro Ø45 Push



REQUIRED
Power supply
ACCESSORYTYPE1

60.9834.0700
700mA, 20W, 220/240V - 50/60Hz
constant current power supply.
Non Dimmable.



OPTIONAL
Filter
08.0793.00

Honeycomb



OPTIONAL
Filter
ACCESSORYTYPE4

08.0794.00
CCT Increaser Filter D58



OPTIONAL
Filter
ACCESSORYTYPE4

08.0795.00
CCT Decreaser Filter